IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: James Smith et al.

Title: IDENTIFYING PROGRAM PHASE CHANGES THROUGH PROGRAM WORKING SET ANALYSIS

Attorney Docket No.:

800.035US1

Customer No.: 21186

PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION

Commissioner for Patents

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We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X Return postcard.
- \underline{X} Utility Patent Application under 37 CFR 1.53(b) comprising:
 - X Specification (15 pgs, including claims numbered $\underline{1}$ through $\underline{23}$ and a $\underline{1}$ page Abstract).
 - \underline{X} Formal Drawing(s) (4 sheets).
 - X Signed Combined Declaration and Power of Attorney (4 pgs).
 - \underline{X} Authorization to charge to Deposit Account No. 19-0743 in the amount of \$627.00 to pay the filing fee.
- \underline{X} Applicant claims small entity status under 37 C.F.R 1.27.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	23-20	3	x 9.00 =	\$27.00
INDEPENDENT CLAIMS	8-3	5	x 43.00 =	\$215.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$385.00
TOTAL				\$627.00

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

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This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.